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(57) Abstract: A process for the detection of polymorphic or pseudopolymorphic forms of solid, molecular and crystallizing com-  
pounds, or of molecular, cocrystalline compounds or of solid solutions which consist of at least two solid, molecular and crystallizing  
compounds, in a series investigation using an apparatus for parallel investigations in vessels of an array under different conditions in  
each vessel, in which substantially only the amorphous form of the crystallizing compound, a solvate of the crystallizing compound  
or substantially only the amorphous form or a solvate of a compound in a mixture of at least two compounds is used as a suspension  
or solution, the solutions of amorphous compound having, at the same temperature, a higher content of crystallizable compounds  
than is achievable with a corresponding crystalline compound.

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